

FIG. 1

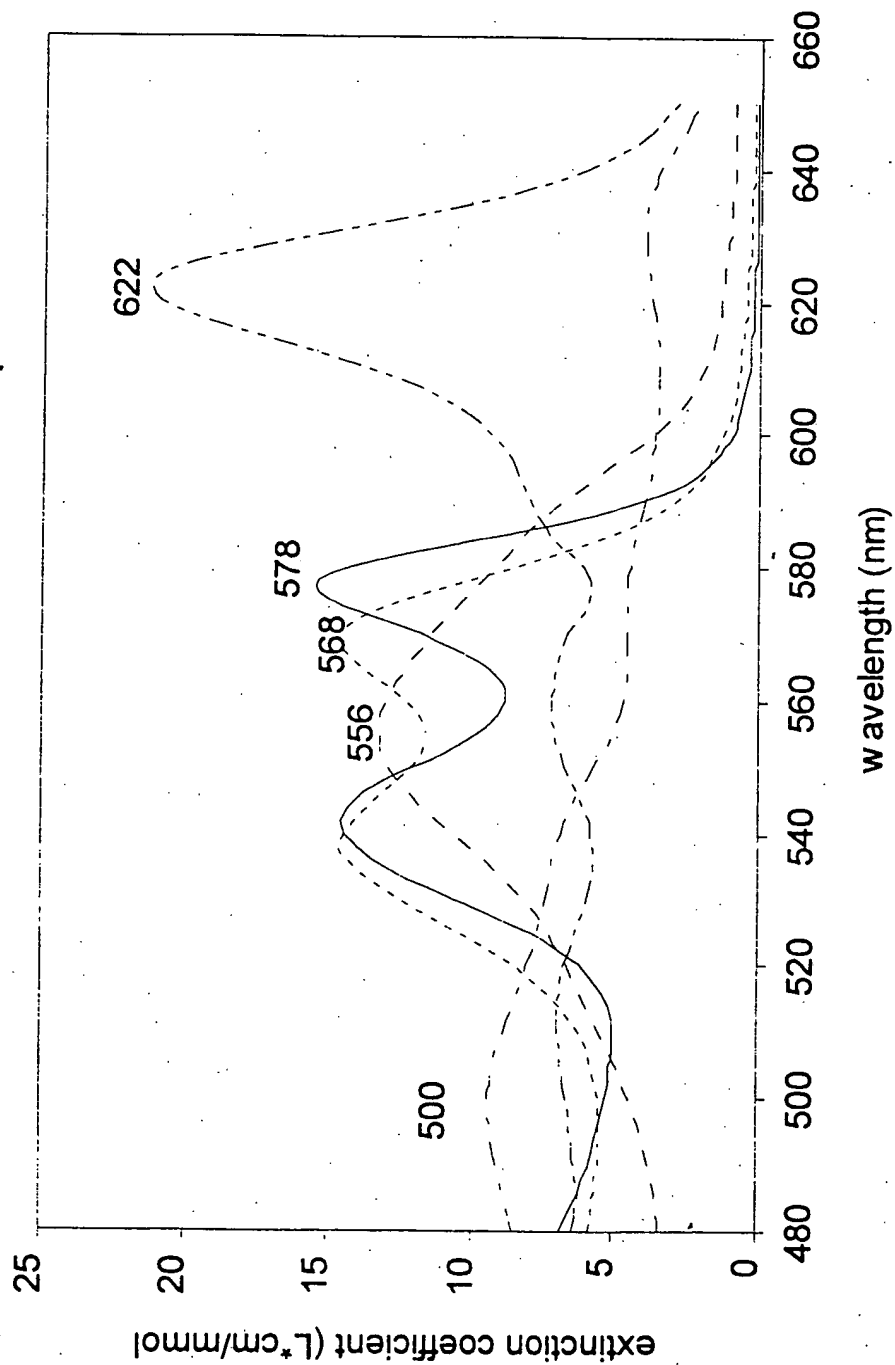
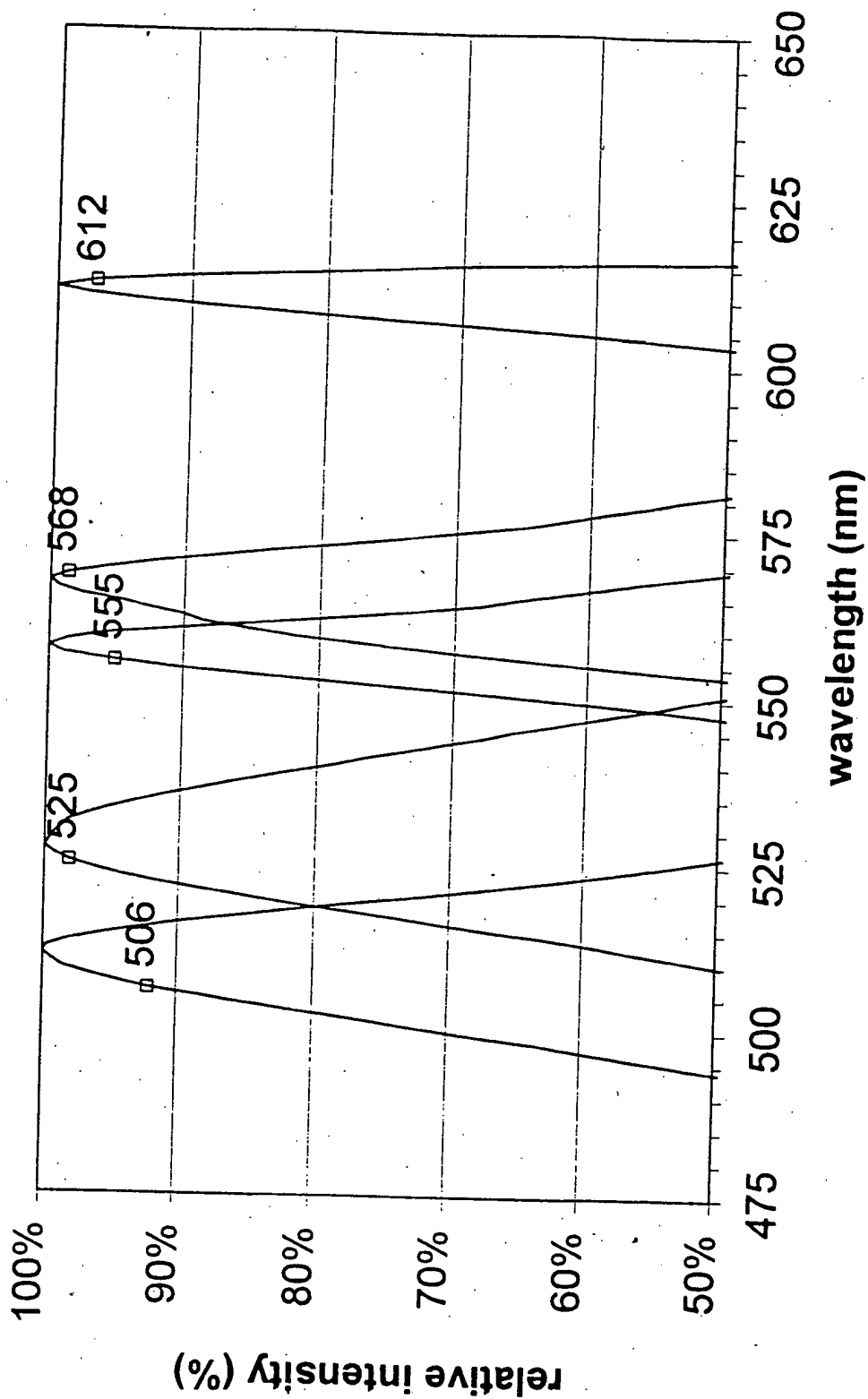


Figure 2



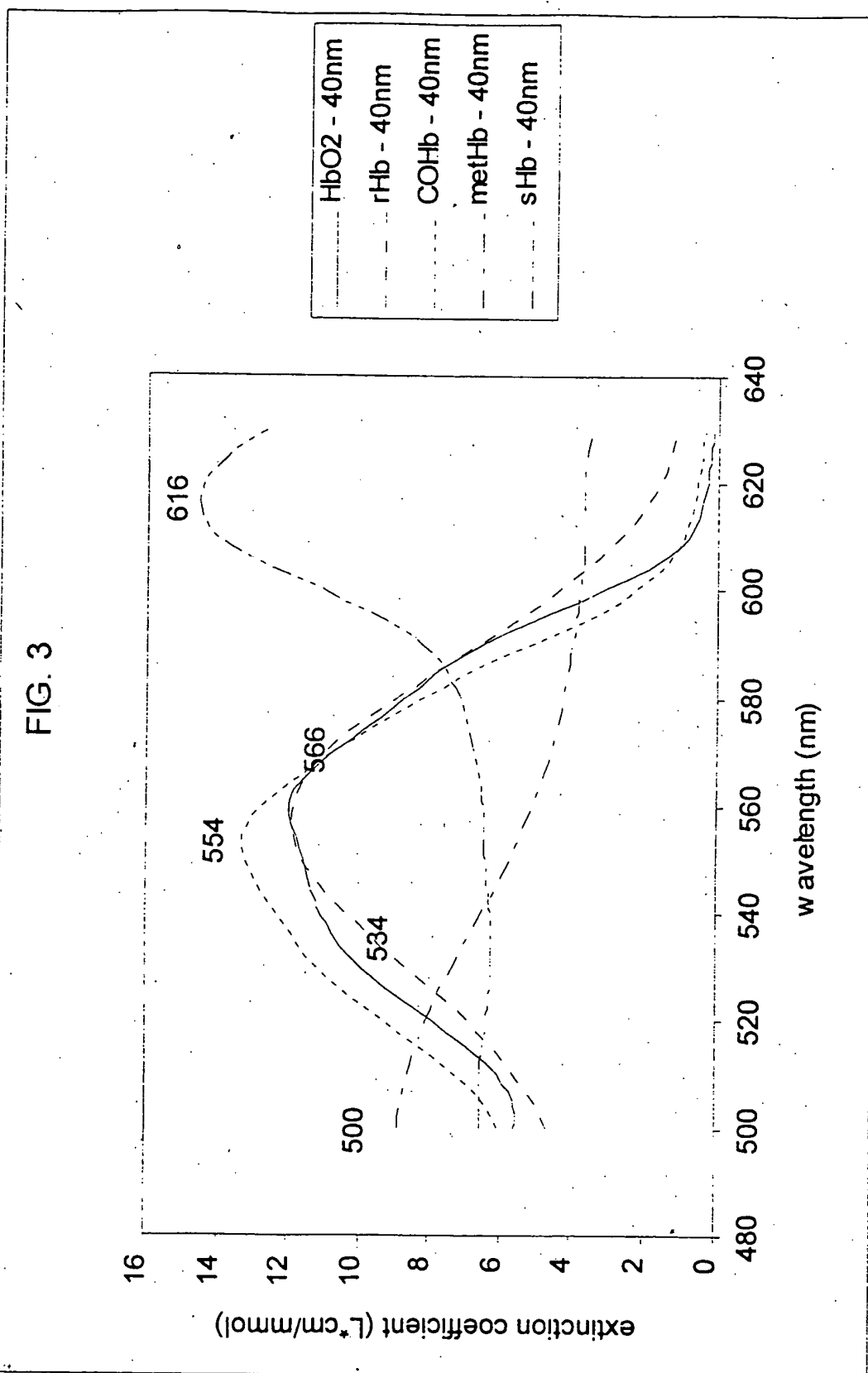


Figure 4
Real LED Weighted

extinction coefficient (L/(mmol*cm))

wavelength (nm)

COHb
MetHb
HbO₂
RHb
SHb
COHb

506 526 556 568 612

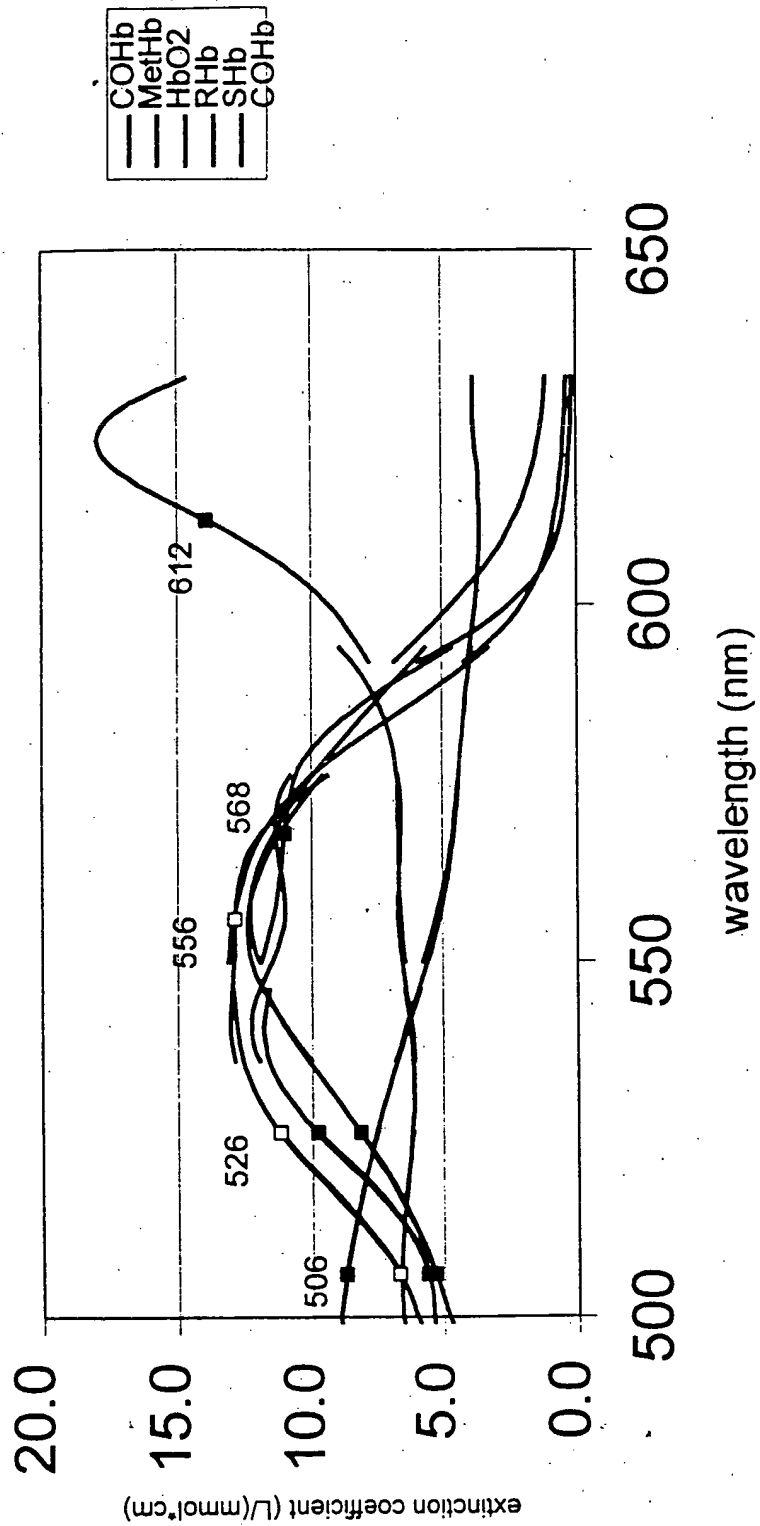


Figure 5

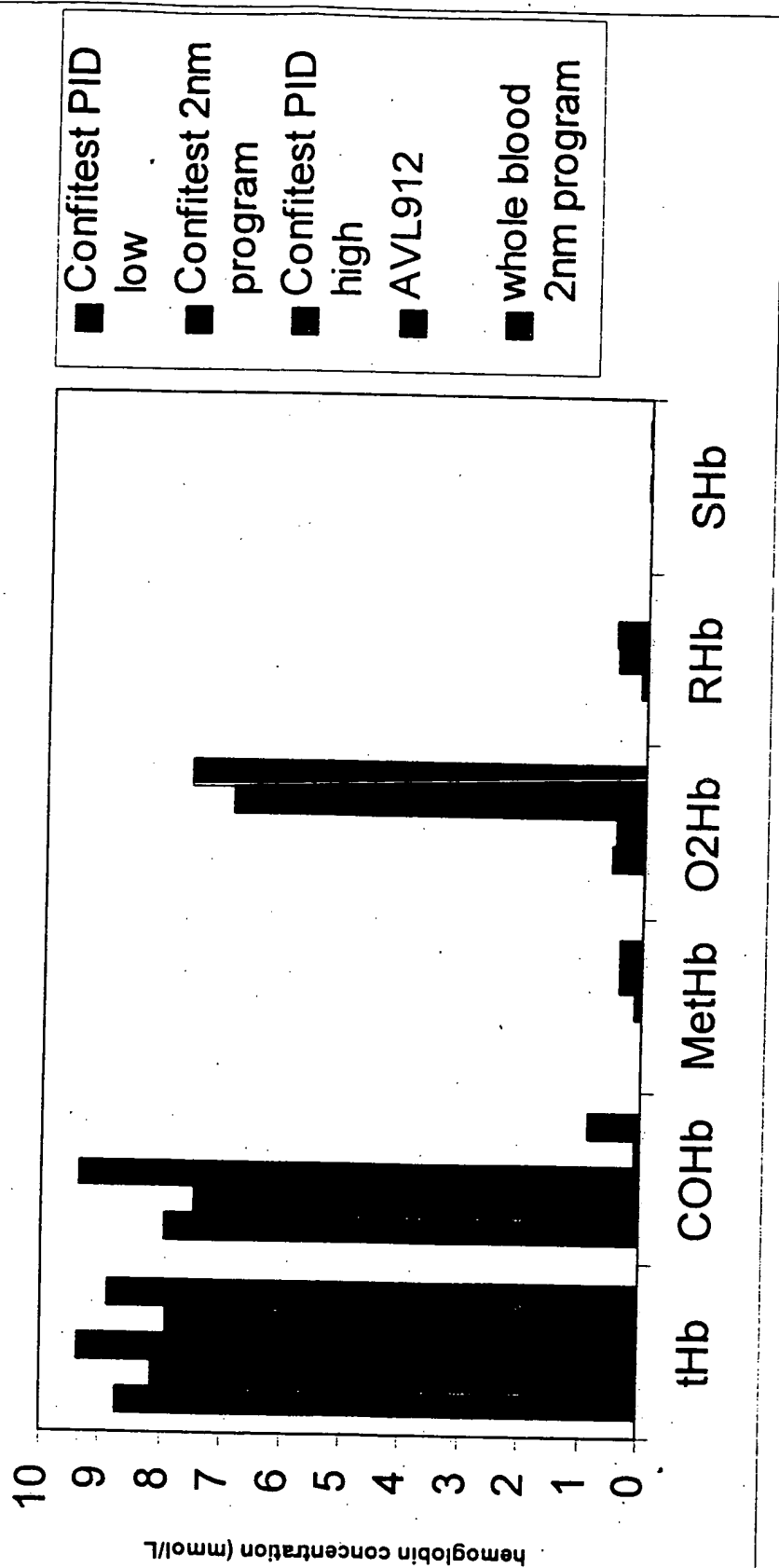


Figure legend read from top to bottom of the graph corresponds to bars of graphs starting from left to right for each hemoglobin form

Figure 6

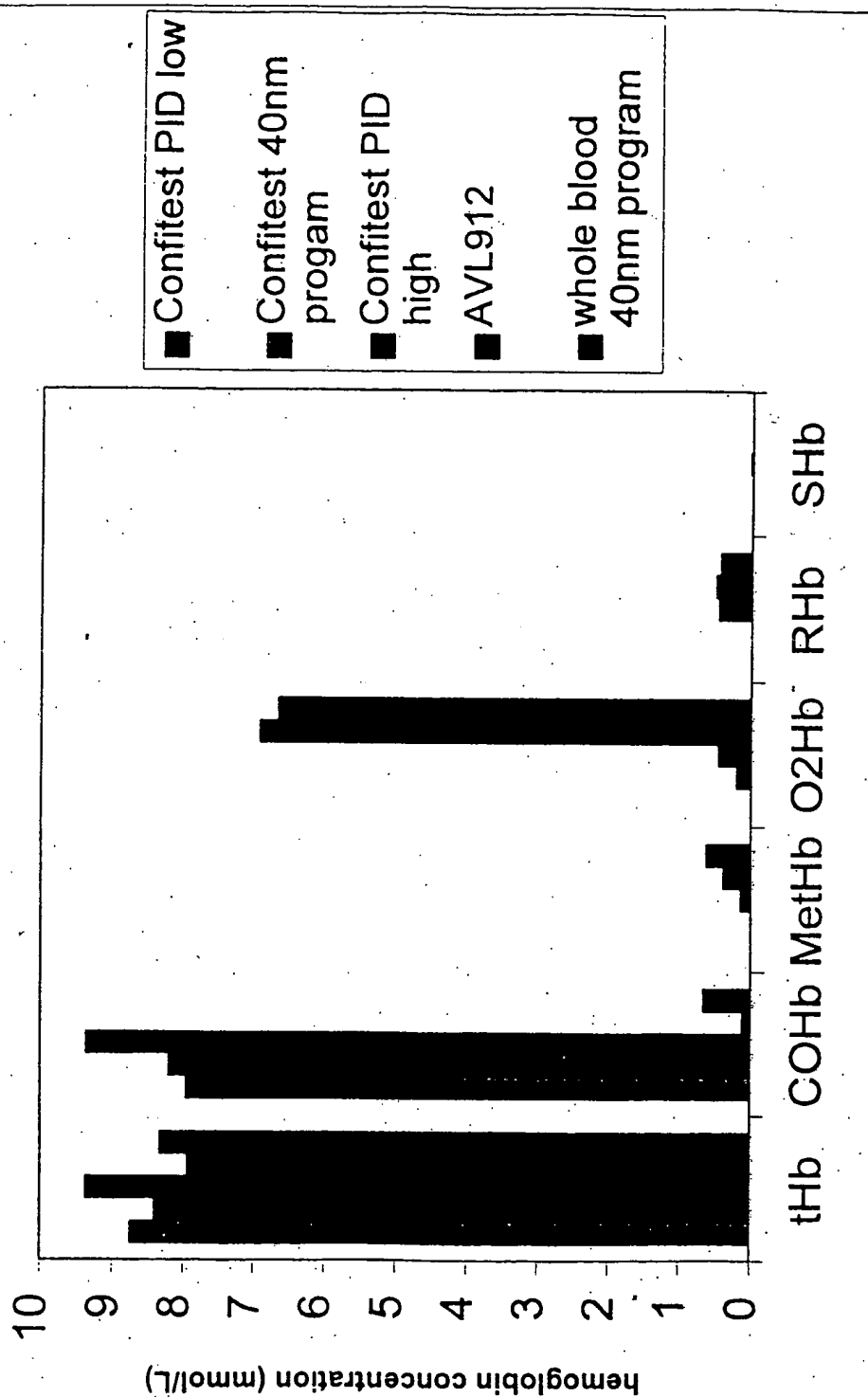


Figure legend read from top to bottom of the graph corresponds to bars of graphs starting from left to right for each hemoglobin form

Figure 7

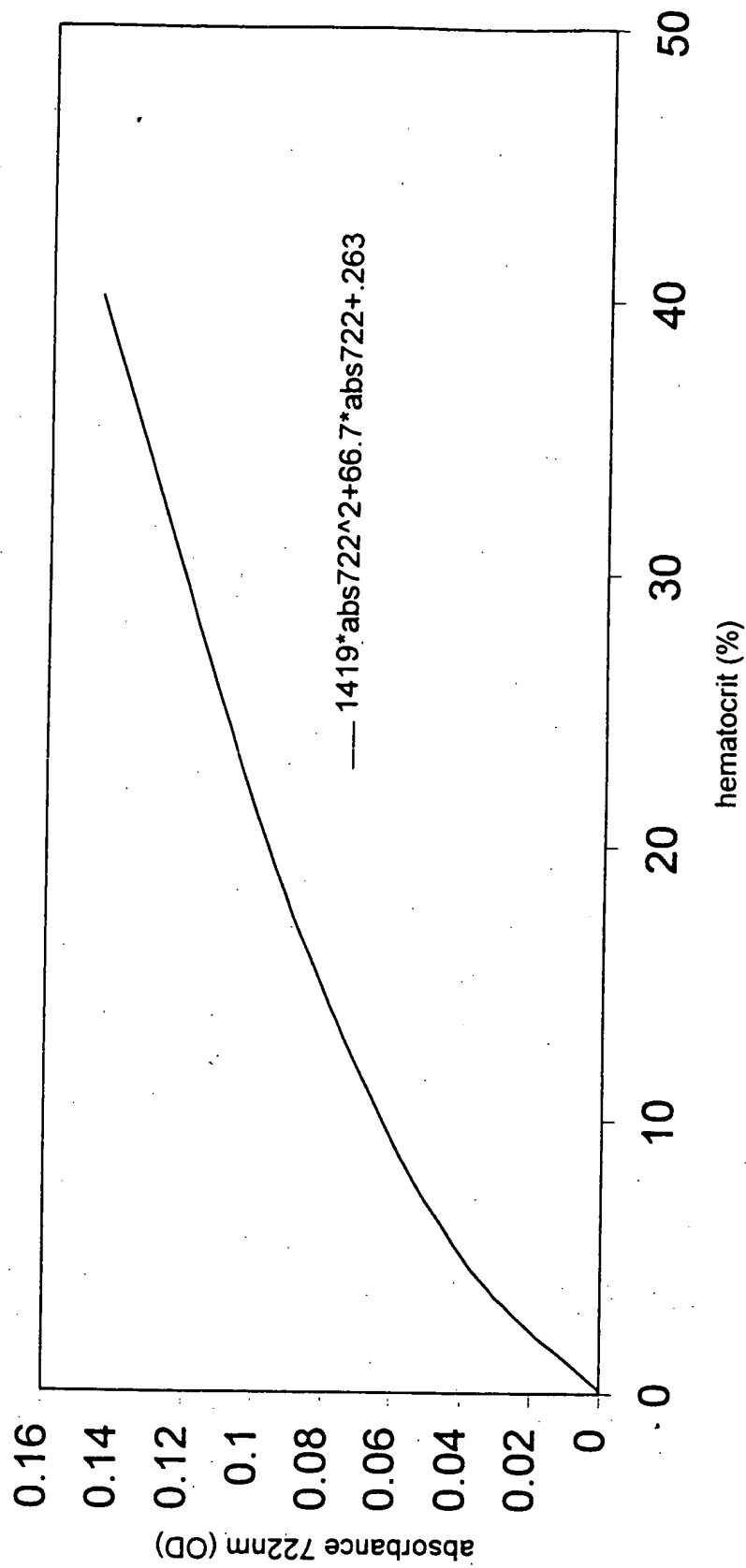


Figure 8

